

REMARKS/ARGUMENTS

In light of the above amendments and remarks to follow, reconsideration and allowance of this application are respectfully requested.

Claims 41 and 42 are pending in this application. Claims 1-11 and 21-32 have been canceled.

Claims 1-11, 21-31, and 41-42 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Ono (U.S. Patent 6,233,003) in view of Uomori et al. (U.S. Patent 6,353,457). However, the present claims recite "processing a plurality of different parallax image strings having an identical time spatial parameter." (Claim 42, Claim 41 contains a similar limitation) In this manner, the present invention groups parallax images into batches having the same time spatial parameter for synthesis into a holographic image. The Examiner relies upon Ono's light shutter position information to meet the present invention's time spatial parameter. (Office Action page 2) Ono combines images taken at different shutter positions, rather than images take with the same shutter position. Hence, Ono does not disclose processing images with identical time spatial parameters as required in the present claims. Moreover, in the present invention "said time spatial parameter includes at least an image capture time." (Claims 41 and 42) Whereas, Ono and Uomori only disclose parameters relating to the position of an image; rather than to the time an image is captured as required in the present invention. Accordingly, for at least these reasons, Ono and Uomori fail to obviate the present invention and the rejected claims should now be allowed.

In view of the above, each of the presently pending claims in this application is believed to be in immediate

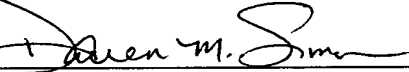
condition for allowance. Accordingly, the Examiner is respectfully requested to withdraw the outstanding rejection of the claims and to pass this application to issue.

If, however, for any reason the Examiner does not believe that such action can be taken at this time, it is respectfully requested that he/she telephone applicant's attorney at (908) 654-5000 in order to overcome any additional objections which he might have.

If there are any additional charges in connection with this requested amendment, the Examiner is authorized to charge Deposit Account No. 12-1095.

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Respectfully submitted,

By 

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